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JC04 Rec'd PCT/PTO 27 JUN 280

Examiner: To Be Assigned

Art Unit: To Be Assigned

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

by certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:

Date: June 24, 2005 Name: Tadashi Horie Reg. No. 40,437 Signature:

BRINKS HOFER GILSON &LIONE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re	App	in. o	1:
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Masaaki FUKUMOTO

Toshiaki SUGIMURA

9683/228

Appln. No.:

10/521,601

Int'l Filing Date:

July 17, 2003

For:

COMMUNICATIONS UNIT, COMMUNICATIONS

APPARATUS, MANAGEMENT APPARATUS, COMMUNICATIONS SYSTEM, AND ELECTRIC

FIELD COMMUNICATIONS APPARATUS

Attorney Docket No:

Mail Stop: Amendment Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL

Sir:

Attac	hed	l is/	are	•

\boxtimes	Information Disclosure Statement, Copy of Int'l Search Report, Form PTO-1449, 4 Cited References (A2-5)
\boxtimes	Return Receipt Postcard
Fee c	alculation:
\boxtimes	No additional fee is required.
	Small Entity.
	An extension fee in an amount of \$ for amonth extension of time under 37 C.F.R. § 1.136(a).
	A surcharge in an amount of \$ under 37 C.F.R. § 1.492().
	An additional filing fee has been calculated as shown below:

					Sma	all Entity		Not a S	mall Entity
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total		Minus			x \$25=			x \$50=	
Indep.		Minus			x 100=			x \$200=	
First Pre	esentation of Multiple D	ep. Claim	1		+\$180=			+ \$360=	
					Total	s		Total	s

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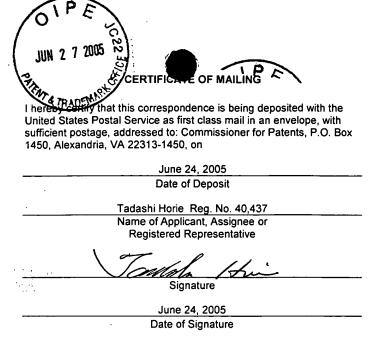
LJ	A check in the amount of \$ is enclosed.
	Please charge Deposit Account No. 23-1925 in the amount of \$ A copy of this Transmittal is enclosed for this purpose.
	Payment by credit card in the amount of \$ (Form PTO-2038 is attached).
\boxtimes	The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.17 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including an extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Depos Account No. 23-1925

Respectfully submitted,

June 24, 2005	
Data	

Tadashi Horie (Reg. No. 40,437)

Date



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner: To Be Assigned

Art Unit:

To Be Assigned

In re Appln. of:

Masaaki FUKUMOTO

Toshiaki SUGIMURA

Appln. No.:

10/521,601

Int'l Appln. No. PCT/JP03/09082

Int'l Filing Date: July 17, 2003

For:

COMMUNICATIONS UNIT.

COMMUNICATIONS APPARATUS, MANAGEMENT APPARATUS,

COMMUNICATIONS SYSTEM, AND **ELECTRIC FIELD COMMUNICATIONS**

APPARATUS

Attorney Docket No: 9683/228

INFORMATION DISCLOSURE STATEMENT

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and §§1.97-1.98, and more particularly in accordance with 37 C.F.R. §1.97(b), Applicants hereby cite the following references:

U.S. DOCUMENT NUMBER Number-Kind Code (if known)	DATE	NAME
6,223,018 B1	04/24/2001	Fukumoto et al.



FOREIGN DOCUMENT NUMBER Number-Kind Code (if known)	DATE	COUNTRY
2001-298425 A	10/26/2001	Japan
H06-253359 A	09/09/1994	Japan
H11-154963 A	06/08/1999	Japan
H11-284541 A	10/15/1999	Japan

Applicants are enclosing Form PTO-1449 (one sheet), along with a copy of each listed reference for which a copy is required under 37 C.F.R. §1.98(a)(2). References A1-A5 were cited in the International Search Report issued in PCT/JP2003/09082, from which the present application has been nationalized. Copy of the Search Report is attached to this Statement. References A2-A5 are all in Japanese. For reference A2, Applicants are submitting an English abstract. For each of references A3-A5, Applicants are submitting a partial translation and a concise explanation of the relevancy.

Applicants respectfully request the Examiner's consideration of the above references and entry thereof into the record of this application.

By submitting this Statement, Applicants are attempting to fully comply with the duty of candor and good faith mandated by 37 C.F.R. §1.56. As such, this Statement is not intended to constitute an admission that any of the enclosed references, or other information referred to therein, constitutes "prior art" or is otherwise "material to patentability," as that phrase is defined in 37 C.F.R. §1.56(a).

Applicants have calculated no fee to be due in connection with the filing of this Statement. However, the Director is authorized to charge any fee deficiency associated with the filing of this Statement to a deposit account, as authorized in the Transmittal accompanying this Statement.

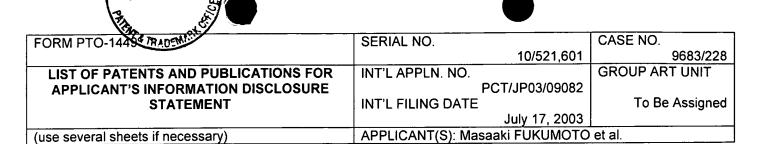
Respectfully submitted,

June 24, 2005

Date

Tadashi Horie (Reg. No. 40,437)





REFERENCE DESIGNATION	U.S. PATENT DOCUMENTS
REFERENCE DESIGNATION	U.S. FAILINI DUCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER Number-Kind Code (if known)	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	A1	6,223,018 B1	04/24/2001	Fukumoto et al.		
	Α					
	Α					
	Α					
	Α					
	Α					
	Α					

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER Number-Kind Code (if known)	DATE	COUNTRY	CLASS/ SUBCLASS	PARTIAL TRANSLATION YES OR NO
	A2	2001-298425 A	10/26/2001	Japan		Abstract
	A3	H06-253359 A	09/09/1994	Japan		Yes
	A4	H11-154963 A	06/08/1999	Japan	1	Yes
	A5	H11-284541 A	10/15/1999	Japan		Yes
	Α					
	Α					

EXAMINER INITIAL	OTHER ART – NON PATENT LITERATURE DOCUMENTS (Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.		
	Α		
	Α		
	Α		
	Α		
	Α		

EXAMINER	DATE CONSIDERED	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.